



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
 www.uspto.gov



Bib Data Sheet

CONFIRMATION NO. 1670

SERIAL NUMBER 10/774,612	FILING DATE 02/10/2004 RULE	CLASS 333	GROUP ART UNIT 2817	ATTORNEY DOCKET NO. 118320
-----------------------------	---------------------------------------	--------------	------------------------	----------------------------------

APPLICANTS

Michiaki Takagi, Tatsuno-machi, JAPAN;

Masahiro Oshio, Suwa-shi, JAPAN;

Satoru Hayashi, Okaya-shi, JAPAN; Katsuro Yoneya, Toyoshina-machi, JAPAN;

** CONTINUING DATA *****

BS NONE

** FOREIGN APPLICATIONS *****

BS JAPAN 2003-035111 02/13/2003

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 05/06/2004

Foreign Priority claimed <input checked="" type="checkbox"/> yes <input type="checkbox"/> no	STATE OR	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met <input checked="" type="checkbox"/> yes <input type="checkbox"/> no <input type="checkbox"/> Met after Allowance	COUNTRY	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged <i>Barbara Summons</i> Examiner's Signature Initials	JAPAN	14	3	1

ADDRESS

25944

OLIFF & BERRIDGE, PLC

P.O. BOX 19928

ALEXANDRIA, VA

22320

5/10/05
 BS TITLE Utilizing Electrode Finger Phase Weighting
 Longitudinal double-mode saw filter A

FILING FEE RECEIVED 900	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
-----------------------------------	---	--